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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			Complete if Known		
			Application Number	10/799,088-Conf. #8524	
			Filing Date	March 12, 2004	
			First Named Inventor	Shinya Haraguchi	
			Art Unit	2876	
			Examiner Name	A. Kim	
Sheet	1	of	1	Attorney Docket Number	SONYJP 3.0-1215 DIV

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
AK	AA*	US-4,736,094	04-05-1988	Yoshida	
	AB*	US-5,144,115	09-01-1992	Yoshida et al.	
	AC*	US-5,796,832	08-18-1998	Kawan	
	AD*	US-5,993,047	11-30-1999	Novogrod et al.	
	AE*	US-6,012,049	01-04-2000	Kawan	
	AF*	US-6,062,472	05-16-2000	Cheung	
AK	AG*	US-6,064,988	05-16-2000	Thomas	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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AK	BA	EP-0 950 968-A1	10/1999	Takayama	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
AK	CA	Dialog file # 148, number 09372340, "What Makes the Smartcard Smart?" by Francis Christian, Mass Transit, V22, N7, p56(1).	

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Examiner Signature	/Ahshik Kim/	Date Considered	12/07/2006
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